Index of Claims

| <b>Applicat</b> | ion/Contro | 1 10 | ١o. |
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|                 |            |      |     |

10/609,030

Examiner

Nahid Amiri

Applicant(s)/Patent under Reexamination

OHANESIAN, VIKEN

Art Unit

3679

| 1 | Rejected |
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| = | Allowed  |

| _ | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
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| ı | Interference |

| A | Appeal   |
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| Cla    | im             | -        |          |          | -        | Date     |  |          |          |  |     | Cla   | im       |        |   |               |          | Date     |          |          | _ |
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| Final  | Original       | 12/22/05 |          |          |          |          |  |          |          |  |     | Final | Original |        |   |               |          |          |          |          |   |
|        | 1              | 1        |          |          | _        |          | _  | _        | _        | Г  |     |       | 51       | $\neg$ | _ | _             |          | -        | -        |          | r |
|        |                | $\vdash$ |          |          |          |          |  |          |          |  |     | -     | 52       |        | _ | _             | -        | $\vdash$ | $\vdash$ | $\vdash$ | r |
|        | . 3            | 1        |          |          |          |          |  |          |          | Г  |     |       | 53       |        | _ |               | Г        |          |          |          | r |
|        | 4              | 3        |          |          |          |          |  |          |          |  |     | -     | 54       |        | _ |               | $\vdash$ | _        |          |          | Γ |
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|        | 6              | ì        |          |          |          | Т        |  |          |          | Т  |     |       | 56       |        |   |               |          | $\vdash$ | Т        | $\vdash$ | r |
|        | 7.             | Ť        |          |          |          | T .      |  |          | Г        | Т  |     |       | 57       |        |   |               |          |          | T        | $\vdash$ | r |
|        |                | $\top$   | $\Box$   |          |          | Г        |  |          | Т        | Г  |     |       | 58       |        |   |               |          | $\vdash$ |          |          | r |
|        | <u>8</u>       | 3,6      |          |          |          | T        |  |          |          |  |     |       | 59       |        |   |               |          | $\vdash$ | ┰        |          | Г |
|        | 10             | Ť        |          |          | -        |          |  |          | Г        |  |     |       | 60       |        |   |               |          |          |          |          | Γ |
|        | 11             | J        |          |          |          |          |  |          |          |  |     |       | 61       |        |   |               | Г        |          |          |          | Γ |
|        | 12             | <b>√</b> |          |          |          | П        |  |          | Г        | П  |     |       | 62       |        |   |               | Г        |          |          | Г        | Ī |
|        | 13             | 1        |          |          |          |          |  |          |          |  |     |       | 63       |        |   |               | _        |          |          |          | Γ |
|        | 14             | V        |          |          |          |          |  |          |          | İ  |     |       | 64       |        |   |               | _        |          |          |          | r |
|        | 15             | V        |          |          |          |          |  |          |          |  |     |       | 65       |        |   |               |          |          |          | _        |   |
|        | 16             | v        |          |          |          |          |  |          |          | Г  |     |       | 66       |        |   |               | _        |          |          | _        | Γ |
|        | 17             | ./       |          |          |          |          |  |          |          |  |     |       | 67       |        |   |               |          |          |          |          | r |
|        | 18             | N        |          |          |          |          |  |          |          |  |     |       | 68       |        |   |               |          |          |          |          |   |
|        | 19             |          |          |          |          |          |  |          |          |  |     |       | 69       |        |   |               |          |          |          |          | r |
|        | 20             |          |          | _        |          |          | Г  |          |          |  |     |       | 70       |        |   | _             |          |          |          |          | Ī |
|        | 21             |          |          |          |          |          |  |          |          |  |     |       | 71       |        |   |               |          |          |          | $\vdash$ | Ī |
|        | 22             |          |          |          |          |          | T-   |          |          | Г  |     |       | 72       |        |   |               |          |          |          |          | - |
|        | 23             | N        |          |          |          |          |  |          |          |  |     |       | 73       |        |   |               |          |          |          |          | Г |
|        | 24<br>25<br>26 | Ţ        |          | _        | _        | $\vdash$ | 一  |          |          |  |     |       | 74       |        |   |               |          |          | _        | _        | - |
|        | 25             | Ť        |          |          |          |          | Т  |          |          |  |     |       | 75       |        |   |               | _        | _        |          | _        | r |
| $\Box$ | 26             |          |          |          |          |          | Т  |          | _        |  |     |       | 76       |        |   | _             | _        | _        |          | _        | r |
|        | 27             | T        |          |          |          |          |  | _        |          |  |     |       | 77       |        |   |               |          |          | -        | _        | r |
|        | 28             | İ        |          |          |          |          | Г  |          |          |  |     |       | 78       |        |   |               |          |          |          | _        | r |
| $\Box$ | 28<br>29<br>30 | Ù        |          | -        | Т        | Т        | Г  |          |          |  |     |       | 79       |        |   |               | П        | Т        |          | Н        | r |
| $\Box$ | 30             | 17       |          | _        |          | Т        | $\vdash$   | $\vdash$ |          |  |     |       | 80       |        |   |               | $\vdash$ | $\vdash$ |          | $\vdash$ | r |
|        | 31             |          |          | $\vdash$ |          |          |  | $\vdash$ |          | Г  | ľ   |       | 81       |        |   |               | _        | $\vdash$ |          | Н        | t |
|        | 32             | N        |          | $\vdash$ | Г        |          |  |          |          |  |     |       | 82       |        |   |               |          |          |          |          | r |
|        | 38             | Ą        |          | $\vdash$ |          | _        | <del>                                     </del> | <u> </u> |          |  |     |       | 83       |        |   |               |          |          |          | _        | r |
|        | 34             | $\top$   |          |          | <u> </u> | _        | $\vdash$   | 1        |          |  |     |       | 84       |        | _ |               |          | $\vdash$ |          | _        | r |
|        | 3β<br>34<br>35 |          |          |          | _        | $\vdash$ | T  |          |          |  |     |       | 85       |        |   |               |          |          |          |          | r |
|        | 36             | 1        |          |          | $\vdash$ |          |  |          |          |  |     |       | 86       |        |   |               |          |          |          |          | r |
|        | 37             | ン        |          | $\vdash$ | $\vdash$ | ┰        | _  |          |          |  |     |       | 87       |        |   | $\overline{}$ | $\vdash$ |          |          | _        | r |
|        | 38             | /        |          | Г        |          |          | Τ  | 1        | <u> </u> |  |     |       | 88       | Н      |   | $\vdash$      |          | _        | _        | $\vdash$ | r |
| $\Box$ | 39             | Ň        |          |          | $\vdash$ | $\vdash$ | Г  | T        | <u> </u> |  |     |       | 89       | М      |   |               |          |          |          |          | r |
|        | 40             | *        | $\vdash$ | $\vdash$ | $\vdash$ | Т        |  | <b>†</b> | <u> </u> |  |     | -     | 90       |        |   | _             |          | $\vdash$ | <u> </u> | _        | r |
|        | 41             |          | _        | $\vdash$ | Г        | Т        | $\vdash$   | Т        | <b> </b> | <del>                                     </del> |     |       | 91       |        |   | _             |          |          | T        |          | ۲ |
|        | 42             | N        | $\vdash$ | $\vdash$ | $\vdash$ |          |  |          |          |  |     |       | 92       |        |   |               |          |          |          |          | r |
|        | 43             | 7        |          | l —      | <u> </u> |          |  |          |          | _  |     |       | 93       |        |   |               |          |          |          |          | r |
|        | 44             | 1        |          |          |          | Г        |  |          |          |  |     |       | 94       | П      |   |               |          |          |          |          | Γ |
|        | 45             | $\top$   |          |          |          | Г        | $\vdash$   | $\Box$   |          |  |     |       | 95       | $\neg$ |   | $\overline{}$ |          |          |          |          | r |
|        | 46             | †        |          |          | $\vdash$ | Т        |  |          | T        |  |     |       | 96       |        |   |               |          |          |          |          | r |
| $\Box$ | 47             | -        |          |          | <u> </u> |          | $\vdash$   | $\vdash$ |          |  |     | ,     | 97       | $\neg$ |   |               |          |          |          |          | Γ |
|        | 48             | ٠,       |          |          |          | -        |  | -        | _        | T  |     |       | 98       |        |   |               |          | Г        |          |          | r |
|        | 49             |          |          |          |          | Г        | <u> </u>   |          | $\Box$   | <u> </u>   |     |       | 99       | П      |   |               |          |          |          |          | r |
|        | 50             |          |          |          | Г        | Т        | <del>                                     </del> | <u> </u> |          | Г  |     |       | 100      | $\neg$ |   | П             | П        |          | Г        | Т        | Γ |
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| Cla      | im       |          |               |                | (             | Date         | 9  |               |          |  |
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| -        | Original |          |               |                |               |              |  |               | ŀ        |  |
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| ш.       | <u> </u> |          |               |                |               |              |  |               |          |  |
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|          | 53       |          | -             | -              | $\vdash$      | $\vdash$     | $\vdash$   | $\vdash$      |          | _  |
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|          | 54       |          | _             | L.             |               | _            | _  | ļ             | <u> </u> |  |
|          | 55       |          | <u> </u>      |                | <u> </u>      | L            | L  | L             | L        | _  |
|          | 56       |          |               |                |               |              |  |               |          |  |
|          | 57       |          |               |                |               |              |  |               |          |  |
|          | 58       |          |               |                |               |              |  |               |          |  |
|          | 59       | $\vdash$ | $\vdash$      |                | $\vdash$      | ├            | ├─   | ┝             | $\vdash$ | -  |
|          | 33       | ├-       | ├─            | $\vdash$       | ├─            | <del> </del> | ⊢  | ⊢             |          |  |
|          | 60       | <u> </u> | <u> </u>      | _              | Ь             | <u> </u>     | <u> </u>   | <u> </u>      | <u> </u> | _  |
| <u> </u> | 61       | _        | _             | _              | <u> </u>      | _            | _  | _             |          |  |
|          | 62       |          |               |                |               |              |  |               |          |  |
|          | 62<br>63 |          |               |                |               |              |  |               |          |  |
|          | 64       |          |               |                |               |              | Γ.   |               | <u> </u> |  |
|          | 65       | $\vdash$ |               |                | $\vdash$      | _            | _  | _             | <u> </u> | <u> </u>   |
| <b>-</b> | 66       | _        | ┝             | ⊢              |               | <del> </del> | -  | ├             | -        |  |
| -        |          |          | ┝             | $\vdash$       |               |              | ┝  | ┝             |          |  |
|          | 67       | <u> </u> | <u> </u>      | <u> </u>       | <u> </u>      | <u> </u>     | <u> </u>   | <u> </u>      |          | _  |
|          | 68       |          | _             | <u> </u>       |               |              | _  |               |          |  |
|          | 69       |          |               | <u> </u>       |               |              |  |               |          |  |
|          | 70       |          |               |                |               |              |  |               |          |  |
|          | 71       |          |               |                |               |              |  |               |          |  |
|          | 72       |          | -             | _              | -             | _            | _  | _             |          | -  |
|          | 73       | _        | ┝             | $\vdash$       | $\vdash$      |              |  | $\vdash$      |          |  |
| -        | 73       | _        | <u> </u>      |                | -             |              |  |               |          | <b> </b> -                                       |
| <u> </u> | 74       | <u> </u> |               |                |               |              |  |               |          |  |
|          | 75       |          |               |                |               |              |  |               |          |  |
|          | 76<br>77 |          |               |                |               |              |  |               |          |  |
|          | 77       |          |               |                |               |              |  |               |          |  |
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| -        | 80       | _        | ┢             | ┝              | ┝             | ┝            | _  | ⊢             | -        | -  |
| -        | 00       |          |               |                |               | ├-           | -  | _             |          | $\vdash$   |
|          | 81       |          | _             |                | <u> </u>      | $oxed{oxed}$ |  | L.,           | _        | <u> </u>   |
|          | 82       |          |               |                |               |              | _  | L             |          |  |
|          | 83       | L        | L             | L              | L             | L            | L  | L             | L        | L  |
|          | 84       |          |               |                |               |              |  |               |          |  |
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|          | 89       | _        | _             | L              | _             | L            |  | _             |          | L  |
|          | 90       |          |               |                |               |              |  |               |          |  |
|          | 91       |          |               |                |               | Γ            |  | Г             |          |  |
|          | 92       |          |               |                |               |              |  |               |          | Г  |
|          | 93       |          | Н             |                | $\vdash$      | $\vdash$     | Н  | $\vdash$      | $\vdash$ | Н  |
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| <u> </u> | 95       | _        |               |                | <u> </u>      | _            | <u> </u>   | <u> </u>      |          | -  |
|          | 96       |          |               | _              | L             | _            | $ldsymbol{ld}}}}}}$ | L.            | _        | $ldsymbol{ldsymbol{ldsymbol{eta}}}$              |
|          | 97       |          |               |                |               |              |  |               | L        |  |
|          | 98       |          |               |                |               |              |  |               |          |  |
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| Cla   | aim                                    | Date     |          |          |  |  |  |  |               |                 |  |  |
|-------|--|----------|----------|----------|--|--|--|--|---------------|-----------------|--|--|
|       |  |          |          |          |  |  | Г  |  |               |                 |  |  |
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| Final | Original                               |          |          |          |  |  |  |  |               |                 |  |  |
| _     | 0                                      |          |          |          |  |  | ŀ  |  |               |                 |  |  |
|       | 101                                    |          |          |          |  |  |  |  |               | П               |  |  |
|       | 101<br>102                             |          | $\vdash$ |          | _  | _  |  | <u> </u>   |               | П               |  |  |
|       | 103                                    |          |          |          |  |  | <u> </u>   | <del>                                     </del> | _             | П               |  |  |
|       | 103<br>104                             |          | -        |          |  |  | $\vdash$   |  |               | П               |  |  |
|       | 105                                    |          | <u> </u> |          |  | _  | <u> </u>   |  |               | П               |  |  |
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|       | 108                                    |          | _        |          |  |  | _  |  |               | П               |  |  |
|       | 109                                    | _        | _        | Ι        |  | -  | <del>                                     </del> | <del>                                     </del> | _             | П               |  |  |
|       | 110                                    |          |          | $\vdash$ |  |  | <b>-</b>   |  |               | П               |  |  |
|       | 111                                    | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$   |  | $\vdash$      | Н               |  |  |
|       | 112                                    | $\vdash$ | $\vdash$ |          | _  |  |  |  |               | $\vdash \vdash$ |  |  |
|       | 113                                    | -        | _        | $\vdash$ |  |  | $\vdash$   |  |               | $\vdash \vdash$ |  |  |
|       | 110<br>111<br>112<br>113<br>114<br>115 |          | _        |          | -  | _  | ┢  | $\vdash$   | $\vdash$      | Н               |  |  |
|       | 115                                    |          | -        |          |  |  | $\vdash$   | $\vdash$   | _             | $\dashv$        |  |  |
|       | 116                                    |          | -        | <b></b>  |  | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$      | $\vdash$        |  |  |
|       | 117                                    |          | $\vdash$ | $\vdash$ |  |  |  | t  | H             | $\vdash$        |  |  |
|       | 117<br>118                             |          | $\vdash$ |          |  |  | $\vdash$   |  | $\vdash$      | Н               |  |  |
|       | 119                                    |          | $\vdash$ |          | _  |  | $\vdash$   |  |               | H               |  |  |
|       | 120                                    |          | _        | $\vdash$ |  |  | $\vdash$   | $\vdash$   | $\vdash$      |                 |  |  |
|       | 120<br>121                             | _        | -        | $\vdash$ | _  |  | ┢  | ├  |               | -               |  |  |
|       | 122                                    |          | -        | -        |  |  | -  | $\vdash$   | $\vdash$      | $\dashv$        |  |  |
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|       | 128                                    | _        |          |          |  |  | -  |  | -             | $\vdash$        |  |  |
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| _     | 133                                    | Н        | $\vdash$ |          |  |  | $\vdash$   | <del>                                     </del> | $\vdash$      | $\vdash\vdash$  |  |  |
|       | 133<br>134                             | $\vdash$ | $\vdash$ |          |  | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$      | ${\mathbb H}$   |  |  |
|       | 135                                    | H        | Η-       |          | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$      | Н               |  |  |
|       | 136                                    | $\vdash$ | $\vdash$ | $\vdash$ |  | $\vdash$   | -  |  | <u> </u>      | $\vdash$        |  |  |
|       | 136<br>137                             | -        | $\vdash$ | $\vdash$ | -  | $\vdash$   | -  | -  | -             | Н               |  |  |
|       | 138                                    | $\vdash$ | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$   | $\vdash$      | $\vdash \vdash$ |  |  |
|       | 139                                    | $\vdash$ | $\vdash$ | $\vdash$ | <del>                                     </del> | _  | $\vdash$   | $\vdash$   | $\vdash$      | $\vdash$        |  |  |
|       | 140                                    | -        | -        |          | <b></b> -  |  |  |  | $\vdash$      | $\dashv$        |  |  |
|       | 141                                    | -        | _        |          | -  |  | <del> </del>                                     | <del>                                     </del> | $\vdash$      | $\vdash \vdash$ |  |  |
|       | 142                                    | Н        | $\vdash$ | $\vdash$ |  | -  | $\vdash$   | -  | $\vdash$      | $\vdash$        |  |  |
|       | 143                                    | Н        | $\vdash$ | $\vdash$ |  |  |  |  | H             | $\vdash$        |  |  |
|       | 144                                    | -        | $\vdash$ | $\vdash$ | <del>                                     </del> | $\vdash$   |  | $\vdash$   | $\vdash$      | $\vdash$        |  |  |
|       | 145                                    | $\vdash$ | -        | $\vdash$ | $\vdash$   | <u> </u>   | -  | <del> </del>                                     | -             |                 |  |  |
|       | 146                                    |          | $\vdash$ | _        | <u> </u>   | -  |  | $\vdash$   | <del> -</del> |                 |  |  |
|       | 147                                    | -        |          | -        | _  | <del></del>                                      | $\vdash$   | -  | $\vdash$      |                 |  |  |
|       | 148                                    |          | $\vdash$ | $\vdash$ |  | <del>                                     </del> | $\vdash$   | $\vdash$   | $\vdash$      | $\vdash$        |  |  |
|       | 149                                    | Ь—       | $\vdash$ | $\vdash$ | $\vdash$   | $\vdash$   | <del> </del>                                     | $\vdash$   |               |                 |  |  |
|       | 150                                    | -        | -        | $\vdash$ | $\vdash$   | H  | <b></b>  | <del>  -  </del>                                 |               |                 |  |  |
|       | 2                                      |          |          |          |  | l  | l  | L  | L             |                 |  |  |